Substation

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Enabled Electrification (MVA)	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Tracy 14M	39	10	17	63	32	9.9	91	73
Mansfield 12J	9	9	4	63	0	9.2	39	35
Brooklyn 30Y	3	8	2	63	35	8.0	53	51
New Bulk Station	30	5	15	63	28	5.0	34	19
	81 MVA	**32 MVA**	**38 MVA**	**250 MVA**	**94 MVA**	**32 MVA**	**218 MVA**	**179 MVA**

Distribution Line

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Incremental New Operational Capacity	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Tracy 14M	39	10	17	57	57	10	193	176
Mansfield 12J	9	9	4	19	0	9	53	49
Brooklyn 30Y	3	8	2	47	133	8	180	178
New Bulk Station	30	5	15	47	154	5	161	146
	81 MVA	**32 MVA**	**38 MVA**	**170 MVA**	**344 MVA**	**32 MVA**	**587 MVA**	**548 MVA**

Cost Allocation

Cost Allocation - Substations

Group Study - Distribution and DER Customer Substation Capacity/Cost Allocation		$140.0M
Station	**MVA**	**Investment ($M)**
Enabled Load Allocation - Distribution Customer Benefit	**94**	**$26.2**
Enabled Reliability Benefit - Distribution Customer Benefit	**156**	**$43.8**
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	**32**	**$9.0**
Enabled DER by Total Investments - DER Customer Benefit	**218**	**$61.0**
Enabled Queue Large DER (Group Study Large DER)	38	
Enabled Future Large DER (Future Large DERs)	179	

Group Study - Distribution and DER Customer Distribution Line Capacity/Cost Allocation		$40.0M
Distribution	**MVA**	**Investment ($M)**
Enabled Load Allocation - Distribution Customer Benefit	**173**	**$7.2**
Enabled Reliability Benefit - Distribution Customer Benefit	**170**	**$7.1**
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	**32**	**$1.3**
Enabled DER by Total Investments - DER Customer Benefit	**587**	**$24.4**
Enabled Queue Large DER (Group Study Large DER)	38	
Enabled Future Large DER (Future Large DERs)	548	

Prospective Share Fee
$ 392 /kW

Substation

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Enabled Electrification (MVA)	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Campville 14R	8	31	9	47	0	4	27	18
Canton SR	12	19	3	47	0	7	92	89
Still River SSG & BESS	4	7	17	63	18	5	68	53
	25	**58 MVA**	**29 MVA**	**156 MVA**	**18 MVA**	**16 MVA**	**188 MVA**	**159 MVA**

Distribution Line

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Incremental New Operational Capacity	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Campville 14R	8	31	9	15	0	4	41	32
Canton SR	12	19	3	26	0	7	101	97
Still River SSG & BESS	4	7	17	35	96	5	147	131
	25 MVA	**58 MVA**	**29 MVA**	**76 MVA**	**96 MVA**	**16**	**289**	**260**

Cost Allocation

Cost Allocation - Substations

Group Study - Distribution and DER Customer Substation Capacity/Cost Allocation		$54.0M
Station	MVA	Investment ($M)
Enabled Load Allocation - Distribution Customer Benefit	18	$2.6
Enabled Reliability Benefit - Distribution Customer Benefit	138	$20.8
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	16	$2.4
Enabled DER by Total Investments - DER Customer Benefit	188	$28.2
Enabled Queue Large DER (Group Study Large DER)	29	
Enabled Future Large DER (Future Large DERs)	159	

Group Study - Distribution and DER Customer Distribution Line Capacity/Cost Allocation		$11.0M
Distribution	MVA	Investment ($M)
Enabled Load Allocation - Distribution Customer Benefit	20	$0.5
Enabled Reliability Benefit - Distribution Customer Benefit	76	$2.1
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	16	$0.4
Enabled DER by Total Investments - DER Customer Benefit	289	$7.9
Enabled Queue Large DER (Group Study Large DER)	29	
Enabled Future Large DER (Future Large DERs)	260	

Prospective Share Fee
$ 192 /kW

Substation

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Enabled Electrification (MVA)	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Frybrook 13B	16	7	32	63	0	0.5	53	21
	16 MVA	**7 MVA**	**32 MVA**	**63 MVA**	**0 MVA**	**1 MVA**	**53 MVA**	**21 MVA**

Distribution Line

Station	Level 2 DER Application (MVA)	Level 1 DER Applications (MVA)	DER Group Study (MVA)	Reserved Operational Capacity (MVA)	Incremental New Operational Capacity	Enabled Level 1 DER Capacity (MVA)	Enabled Level 2 DER Capacity - Group Study (MVA)	Enabled Level 2 DER Capacity- Post Group Study (MVA)
Frybrook 13B	16	7	32	35	51	1	130	99
	16 MVA	**7 MVA**	**32 MVA**	**35 MVA**	**51 MVA**	**1 MVA**	**130 MVA**	**99 MVA**

Cost Allocation

Cost Allocation - Substations

Group Study - Distribution and DER Customer Substation Capacity/Cost Allocation		$20.0M
Station	**MVA**	**Investment ($M)**
Enabled Load Allocation - Distribution Customer Benefit	**0**	**$0.0**
Enabled Reliability Benefit - Distribution Customer Benefit	**63**	**$10.8**
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	**1**	**$0.1**
Enabled DER by Total Investments - DER Customer Benefit	**53**	**$9.1**
Enabled Queue Large DER (Group Study Large DER)	32	
Enabled Future Large DER (Future Large DERs)	21	

Group Study - Distribution and DER Customer Distribution Line Capacity/Cost Allocation		$10.0M
Distribution	**MVA**	**Investment ($M)**
Enabled Load Allocation - Distribution Customer Benefit	**16**	**$0.9**
Enabled Reliability Benefit - Distribution Customer Benefit	**35**	**$1.9**
Enabled Future Small DER - Distribution Customer Benefit (Including Future Small DG)	**1**	**$0.0**
Enabled DER by Total Investments - DER Customer Benefit	**130**	**$7.2**
Enabled Queue Large DER (Group Study Large DER)	32	
Enabled Future Large DER (Future Large DERs)	99	

Prospective Share Fee
$ 308 /kW